

ANNUAL REPORT

OF

Name: GREEN BAY WATER UTILITY

Principal Office: 631 S. ADAMS ST.

P.O. BOX 1210

GREEN BAY, WI 54305-1210

For the Year Ended: DECEMBER 31, 2001

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I KEITH J. MUELLER, CPA	A of
(Person responsible for accou	unts)
Green Bay Water Utility	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined t knowledge, information and belief, it is a correct statement of th the period covered by the report in respect to each and every m	ne business and affairs of said utility for
	03/01/2002
(Signature of person responsible for accounts)	(Date)
UTILITY COMPTROLLER	
(Title)	

TABLE OF CONTENTS

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll Balance Sheet	F-05 F-06
Net Utility Plant	F-06 F-07
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 111)	F-07 F-08
Net Nonutility Property (Accts. 121 & 122)	F-09
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-10
Materials and Supplies	F-11
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-12
Capital Paid in by Municipality (Acct. 200)	F-13
Bonds (Accts. 221 and 222)	F-14
Notes Payable & Miscellaneous Long-Term Debt	F-15
Taxes Accrued (Acct. 236)	F-16
Interest Accrued (Acct. 237)	F-17
Contributions in Aid of Construction (Account 271)	F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-20
Return on Proprietary Capital Computation	F-21
Important Changes During the Year	F-22
Financial Section Footnotes	F-23
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07 W-08
Water Utility Plant in Service Accumulated Provision for Depreciation - Water	W-10
Source of Supply, Pumping and Purchased Water Statistics	W-12
Sources of Water Supply - Ground Waters	W-13
Sources of Water Supply - Surface Waters	W-14
Pumping & Power Equipment	W-15
Reservoirs, Standpipes & Water Treatment	W-16
Water Mains	W-17
Water Services	W-18
Meters	W-19
Hydrants and Distribution System Valves	W-20
Water Operating Section Footnotes	W-21

Exact Utility Name: GREEN BAY WATER UTILITY

Utility Address: 631 S. ADAMS ST.

P.O. BOX 1210

GREEN BAY, WI 54305-1210

When was utility organized? 1/1/1886

Report any change in name: Effective Date:

Utility Web Site: www.ci.green-bay.wi.us

Utility employee in charge of correspondence concerning this report:

Name: MR KEITH J. MUELLER CPA

Title: UTILITY COMPTROLLER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480 **Fax Number:** (920) 448 - 3486

E-mail Address: KeithMu@ci.green-bay.wi.us

President, chairman, or head of utility commission/board or committee:

Name: DR JAMES H. WIERSMA

Title: PRESIDENT

Office Address:

2515 HILLSIDE LANE

GREEN BAY, WI 54302-4828

Telephone: (920) 468 - 5562

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR PAUL G. DENIS, CPA

Title: PARTNER

Office Address: SCHENCK & ASSOCIATES, SC

2200 RIVERSIDE DRIVE

P.O. BOX 23819

GREEN BAY, WI 54305-3819

Telephone: (920) 455 - 4117 **Fax Number:** (920) 436 - 7808

E-mail Address:

Date of most recent audit report: 2/27/2002 Period covered by most recent audit: 2001

Names and titles of utility management including manager or superintendent:

Name: MR JAMES R. DAUBNER

Title: DISTRIBUTION CONSTRUCTION MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480
Fax Number: (920) 448 - 3486 EXT
E-mail Address: JimDa@ci.green-bay.wi.us

Name: MR JOHM W. MAHONEY

Title: METERING & CUSTOMER SERVICE MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480 **Fax Number:** (920) 448 - 3486

E-mail Address: JohnMa@ci.green-bay.wi.us

Name: MR KENT S. TAYLOR

Title: OPERATIONS MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480 **Fax Number:** (920) 448 - 3486

E-mail Address: KentTa@ci.green-bay.wi.us

Name: MR PAUL A. PAVLIK

Title: DISTRIBUTION MAINTENANCE MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480 **Fax Number:** (920) 448 - 3486

E-mail Address: PaulPa@ci.green-bay.wi.us

Names and titles of utility management including manager or superintendent:

Name: MR RANDEY J. FELTON P.E. Title: DISTRIBUTION ENGINEER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480 **Fax Number:** (920) 448 - 3486

E-mail Address: RandeyFe@ci.green-bay.wi.us

Name: MR RUSSELL A. HARDWICK Title: WATER QUALITY MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 845 - 2031 **Fax Number:** (920) 448 - 3486

E-mail Address:

Name: MR WAYNE J. HEIM

Title: SUPPLY MAINTENANCE MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480 **Fax Number:** (920) 448 - 3486

E-mail Address: WayneHe@ci.green-bay.wi.us

Name: MR WILLIAM F. NABAK P.E. Title: GENERAL MANAGER

Office Address:

631 S. ADAMS ST. P.O. BOX 1210

GREEN BAY, WI 54305-1210

Telephone: (920) 448 - 3480

Namp of Ntility Go 1020 silon/committee: DR. JAMES H. WIERSMA, PRESIDENT

Names of members of utility commission/committee:

MR JOHN C. BROGAN

MR LEON R. ENGLER, SECRETARY

MRS CAROL M. GREENWOOD, VICE PRESIDENT

MRS BRENDA J. MENDOLLA-BUCKLEY

MR JOHN H. NEVILLE MR CHARLES J. PARKE

DR JAMES H. WIERSMA, PRESIDENT

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility
as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	13,518,231	12,530,860	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	4,947,858	4,833,480	2
Depreciation Expense (403)	2,526,671	2,479,290	_
Amortization Expense (404-407)	0	0	4
Taxes (408)	1,472,791	1,445,418	5
Total Operating Expenses	8,947,320	8,758,188	
Net Operating Income	4,570,911	3,772,672	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	4,570,911	3,772,672	
Income from Merchandising, Jobbing and Contract Work (415-416)	10,129	5,858	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	621,472	723,314	_ 10
Miscellaneous Nonoperating Income (421)	0	0	11
Total Other Income Total Income	631,601 5,202,512	729,172 4,501,844	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	5,202,512	4,501,844	
INTEREST CHARGES	4 000 440	4 000 040	
Interest on Long-Term Debt (427)	1,328,116	1,389,346	_ 14
Amortization of Debt Discount and Expense (428) Amortization of Premium on DebtCr. (429)	21,259	21,259	15 16
Interest on Debt to Municipality (430)	1,424 0	1,424 0	_ 16 17
Other Interest Expense (431)	0	0	18
Interest Charged to ConstructionCr. (432)	0	<u> </u>	_ 10 19
Total Interest Charges	1,347,951	1,409,181	
Net Income	3,854,561	3,092,663	
EARNED SURPLUS	0,001,001	0,002,000	
Unappropriated Earned Surplus (Beginning of Year) (216)	47,884,138	44,791,475	20
Balance Transferred from Income (433)	3,854,561	3,092,663	_ 21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	 25
Total Unappropriated Earned Surplus End of Year (216)	51,738,699	47,884,138	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Revenues from Utility Plant Leased to Others (412): NONE	Description of Item (a)	Amount (b)	
Total (Acct. 412): 0 Expenses of Utility Plant Leased to Others (413): 0 NONE 0 Total (Acct. 413): 0 Income from Nonutility Operations (417): 0 NONE 3 Total (Acct. 417): 0 Nonoperating Rental Income (418): 0 NONE 0 Interest and Dividend Income (419): 0 Interest and Dividend Income (419): 426,963 5 Interest INCOME-OPERATINS FUND 426,963 5 INTEREST INCOME-BOND REDEMPTION FUND 58,955 6 INTEREST INCOME-BOND REDEMPTION FUND 8 7 Total (Acct. 4219): 0 8 7 NONE 0 8 7 9 7 7 7 7 9 7 </td <td>Revenues from Utility Plant Leased to Others (412):</td> <td></td> <td></td>	Revenues from Utility Plant Leased to Others (412):		
Expenses of Utility Plant Leased to Others (413): 2 NONE 0 Income from Nonutility Operations (417): 0 NONE 3 Total (Acct. 417): 0 Nonperating Rental Income (418): 0 NONE 4 Total (Acct. 418): 0 Interest and Dividend Income (419): 0 INTEREST INCOME-OPERATING FUND 426,963 5 INTEREST INCOME-BOND REDEMPTION FUND 58,955 6 INTEREST INCOME-BOND REDEMPTION FUND 58,955 6 INTEREST INCOME-DEBT RESERVE FUND 135,554 7 Total (Acct. 419): 621,472 Miscellaneous Nonoperating Income (421): 0 NONE 8 1 Total (Acct. 421): 0 Miscellaneous Amortization (425): 9 NONE 9 Total (Acct. 425): 0 Other Income Deductions (426): 0 NONE 1 Total (Acct. 436): 0 Miscellaneous Credits to Surplus (434): 0	NONE		1
NONE 2 Total (Acct. 413): 0 Income from Nonutility Operations (417): NONE 3 Total (Acct. 417): 0 3 Nonperating Rental Income (418): 0 4 NONE 0 1 4 5 6 1 6 1 1 6 1 1 6 1 1 6 1	Total (Acct. 412):	0	_
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Total (Acct. 439)Debit: 0			14
	Total (Acct. 439)Debit:	0	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)	10,129				10,129	_ 1
Costs and Expenses of Merchandising	g, Jobbing and	Contract Wor	k (416):			
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	- 4
Taxes					0	- 5
Other (list by major classes):						-
NONE					0	6
Total costs and expenses	0	0	0	0	0	-
Net income (or loss)	10,129	0	0	0	10,129	_

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	13,518,231	0	0	0	13,518,231	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	7,097				7,097	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	13,511,134	0	0	0	13,511,134	<u>. </u>

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses		2,267,577	2,267,577	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts		302,027	302,027	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	2,569,604	(2,569,604)	0	18
All other accounts			0	19
Total Payroll	2,569,604	0	2,569,604	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	105,638,306	102,610,395	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	22,983,576	20,354,497	2
Net Utility Plant	82,654,730	82,255,898	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	82,654,730	82,255,898	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	3,588,686	3,683,125	9
Total Other Property and Investments	3,588,686	3,683,125	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	214,736	1,061	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	2,500	2,500	12
Temporary Cash Investments (136)	11,186,000	8,414,000	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	1,589,204	1,493,274	15
Other Accounts Receivable (143)	31,456	148,834	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	845,196	989,275	18
Materials and Supplies (151-163)	403,629	449,348	19
Prepayments (165)	20,223	17,569	20
Interest and Dividends Receivable (171)	57,316	76,244	21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	14,350,260	11,592,105	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	234,090	255,349	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	234,090	255,349	
Total Assets and Other Debits	100,827,766	97,786,477	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	204,288	204,288	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	51,738,699	47,884,138	28
Total Proprietary Capital	51,942,987	48,088,426	-
LONG-TERM DEBT			
Bonds (221-222)	25,140,000	26,610,000	29
Advances from Municipality (223)	0	0	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	25,140,000	26,610,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	511,149	422,895	33
Payables to Municipality (233)	1,120,834	1,117,991	34
Customer Deposits (235)			35
Taxes Accrued (236)	1,346,998	1,325,327	36
Interest Accrued (237)	212,326	223,158	37
Matured Long-Term Debt (239)			38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	155,236	147,652	41
Total Current and Accrued Liabilities	3,346,543	3,237,023	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	9,728	11,152	42
Customer Advances for Construction (252)			43
Other Deferred Credits (253)	17,915	16,510	44
Total Deferred Credits	27,643	27,662	_
OPERATING RESERVES			
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	-
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	20,370,593	19,823,366	49
Total Liabilities and Other Credits	100,827,766	97,786,477	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (101)	103,836,835	0	0	0 1
Utility Plant Purchased or Sold (102)				2
Utility Plant in Process of Reclassification (103)				3
Utility Plant Leased to Others (104)				4
Property Held for Future Use (105)				5
Completed Construction not Classified (106)				6
Construction Work in Progress (107)	1,801,471			7
Total Utility Plant	105,638,306	0	0	0
Accumulated Provision for Depreciation and Amo	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (111)	22,983,576	0	0	0 8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)				9
Accumulated Provision for Depreciation of Property Held for Future Use (113)				10
Accumulated Provision for Amortization of Utility Plant in Service (114)				11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)				12
Accumulated Provision for Amortization of Property Held for Future Use (116)				13
Total Accumulated Provision	22,983,576	0	0	0
Net Utility Plant	82,654,730	0	0	0
	-			

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	20,354,497				20,354,497
Credits During Year					
Accruals:					
Charged depreciation expense (403)	2,526,671				2,526,671
Depreciation expense on meters					
charged to sewer (see Note 3)	86,128				86,128
Accruals charged other					
accounts (specify):					
ALLOCATED TO VEH & EQUIP	233,811				233,811
Salvage	18,480				18,480
Other credits (specify):					
					0
Total credits	2,865,090	0	0	0	2,865,090
Debits during year					
Book cost of plant retired	236,011				236,011
Cost of removal	0				0
Other debits (specify):					
NONE					0
Total debits	236,011	0	0	0	236,011
Balance End of Year	22,983,576	0	0	0	22,983,576

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NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)				0	0	3
Total Electric Utility					0	0	-

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility (154)	403,629	449,348	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	403,629	449,348	=

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Waterworks Revenue Bond Issue 1993	8,570	428	58,560	1
Waterworks Revenue Bond Issue 1996	12,689	428	175,530	2
Total			234,090	
Unamortized premium on debt (251)		_		
Waterworks Revenue Bond Issue 1993	1,424	429	9,728	3
Total		_	9,728	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year Changes during year (explain):	204,288	1
NONE		2
Balance end of year	204,288	

BONDS (ACCTS. 221 AND 222)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

	Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)		
1993 RB		07/01/1993	11/01/2008	5.00%	5,700,000	1	
1996 RB		03/01/1996	11/01/2015	4.97%	19,440,000	2	
			Total Bonds (Account 221): 25,140				

Total Reacquired Bonds (Account 222)

3

Net amount of bonds outstanding December 31: 25,140,000

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	1,325,327	1
Accruals:	4 470 704	•
Charged water department expense	1,472,791	. 2
Charged electric department expense Charged sewer department expense	49,599	3 4
Other (explain):		•
FICA CAPITALIZED TO CONSTRUCTION	15,410	5
FICA ALLOCATED TO STORES & VEHICLE EXPENSE	7,766	6
Total Accruals and other credits	1,545,566	_
Taxes paid during year:		-
County, state and local taxes	1,314,589	7
Social Security taxes	191,744	8
PSC Remainder Assessment	17,562	9
Other (explain):		
NONE		10
Total payments and other debits	1,523,895	_
Balance end of year	1,346,998	=

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE	0			0	1
Waterworks Revenue Bond Issue 1993	53,420	315,433	320,524	48,329	2
Waterworks Revenue Bond Issue 1996	169,738	1,012,683	1,018,424	163,997	3
Subtotal	223,158	1,328,116	1,338,948	212,326	
Advances from Municipality (223)					,
NONE	0			0	4
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					•
NONE	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	
Total	223,158	1,328,116	1,338,948	212,326	•

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	19,823,366	0	0	0	0	19,823,366	1
Add credits during year:							
For Services	146,621					146,621	2
For Mains	400,606					400,606	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	20,370,593	0	0	0	0	20,370,593	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124): NONE		2
Total (Acct. 124):	0	_ 2
Sinking Funds (125):		_
BOND REDEMPTION FUND MONEY MARKET	2,853	3
BOND REDEMPTION FUND INVESTMENTS	740,644	4
DEBT RESERVE FUND MONEY MARKET	2,409	_
DEBT RESERVE FUND INVESTMENTS	2,842,780	_ 6
Total (Acct. 125):	3,588,686	_
Depreciation Fund (126):		
NONE		7
Total (Acct. 126):	0	_
Other Special Funds (128):		
NONE		_ 8
Total (Acct. 128):	0	_
Interest Special Deposits (132):		•
NONE Total (Acct. 132):	0	9
	<u> </u>	_
Other Special Deposits (134): NONE		10
Total (Acct. 134):	0	
Notes Receivable (141):		
NONE		11
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	1,589,204	_ 12
Electric		13
Sewer (Regulated)		_ 14
Other (specify): NONE		15
Total (Acct. 142):	1,589,204	13
Other Accounts Receivable (143):	.,000,201	_
Sewer (Non-regulated)		16
		_ •

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Other Accounts Receivable (143):			
Merchandising, jobbing and contract work	31,456	17	
Other (specify): NONE		18	
Total (Acct. 143):	31,456	_	
Receivables from Municipality (145):		_	
RECEIVABLES PLACED ON TAX ROLL	284,086	19	
BALANCE FOR SEWER PORTION OF BILLING EXPENSE	86,405	20	
COMPLETED CONSTRUCTION ASSESSMENTS	474,705	_ 21	
Total (Acct. 145):	845,196	_	
Prepayments (165):		_	
PREPAID FIRE PROTECTION	2,302	22	
PREPAID LIABILITY INSURANCE	333	_ 23	
PREPAID OFFICE SUPPLIES	5,096	24	
PREPAID MEMBERSHIPS	5,009	25	
PREPAID EQUIPMENT MAINTENANCE CONTRACTS	7,483	_ 26	
Total (Acct. 165):	20,223	_	
Extraordinary Property Losses (182):			
NONE		27	
Total (Acct. 182):	0	_	
Preliminary Survey and Investigation Charges (183): NONE		28	
Total (Acct. 183):	0		
Clearing Accounts (184):			
NONE		29	
Total (Acct. 184):	0	_	
Temporary Facilities (185):			
NONE		30	
Total (Acct. 185):	0	_	
Miscellaneous Deferred Debits (186):			
NONE		31	
Total (Acct. 186):	0	_	
Payables to Municipality (233):			
SEWER COLLECTIONS PAYABLE	1,120,834	32	
Total (Acct. 233):	1,120,834	_	
		_	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Other Deferred Credits (253):			
DEFERRED PRIVATE FIRE PROTECTION CHARGES	17,915 33		
Total (Acct. 253):	17,915		

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	102,993,600	0	0	0	102,993,600	1
Materials and Supplies	426,488	0	0	0	426,488	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	21,669,036	0	0	0	21,669,036	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	20,096,979	0	0	0	20,096,979	6
Other (specify): NONE					0	7
Average Net Rate Base	61,654,073	0	0	0	61,654,073	
Net Operating Income	4,570,911	0	0	0	4,570,911	8
Net Operating Income as a percent of						
Average Net Rate Base	7.41%	N/A	N/A	N/A	7.41%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	204,288	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	49,811,418	3
Other (Specify): NONE		4
Total Average Proprietary Capital	50,015,706	
Net Income		
Net Income	3,854,561	5
Percent Return on Proprietary Capital	7.71%	į

NONE

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
NONE
2. Leaseholder changes.
NONE
3. Extensions of service.
NONE
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.
NONE
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Identification and Ownership - Contacts (Page iv)

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WATER OPERATING REVENUES & EXPENSES

Particulars Amount (a) (b)		
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	13,250,300	1
Total Sales of Water	13,250,300	-
Other Operating Revenues		
Forfeited Discounts (470)	47,895	2
Miscellaneous Service Revenues (471)	36,925	3
Rents from Water Property (472)	82,732	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	100,379	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	267,931	_
Total Operating Revenues	13,518,231	-
Operation and Maintenenance Expenses		
Source of Supply Expense (600-617)	8,768	8
Pumping Expenses (620-633)	699,572	9
Water Treatment Expenses (640-652)	911,105	10
Transmission and Distribution Expenses (660-678)	1,673,696	11
Customer Accounts Expenses (901-905)	253,336	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	1,401,381	_ 14
Total Operation and Maintenenance Expenses	4,947,858	-
Other Operating Expenses		
Depreciation Expense (403)	2,526,671	15
Amortization Expense (404-407)		16
Taxes (408)	1,472,791	17
Total Other Operating Expenses	3,999,462	_
Total Operating Expenses	8,947,320	-
NET OPERATING INCOME	4,570,911	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. 7 Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	46	23,213	48,388	2
Industrial	2	2,713	4,715	3
Total Unmetered Sales to General Customers (460)	48	25,926	53,103	_
Metered Sales to General Customers (461)				-
Residential	30,932	1,940,452	5,505,988	4
Commercial	3,194	1,149,341	2,364,169	5
Industrial	135	2,893,819	3,697,288	6
Total Metered Sales to General Customers (461)	34,261	5,983,612	11,567,445	-
Private Fire Protection Service (462)	287		66,871	7
Public Fire Protection Service (463)	1		1,277,836	8
Other Sales to Public Authorities (464)	167	176,909	285,045	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	34,764	6,186,447	13,250,300	=

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
	(b)	
Public Fire Protection Service (463):	1 277 926	4
Amount billed (usually per rate schedule F-1 or Fd-1) Wholesale fire protection billed	1,277,836	- 1 - 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or		- 2 3
BW-1)		3
Other (specify):		_
NONE		_ 4
Total Public Fire Protection Service (463)	1,277,836	_
Forfeited Discounts (470):		
Customer late payment charges	47,895	_ 5
Other (specify):		
NONE		_ 6
Total Forfeited Discounts (470)	47,895	_
Miscellaneous Service Revenues (471):		
TRANSFER INITIATION FEE	27,570	7
MISCELLANEOUS	9,355	_ 8
Total Miscellaneous Service Revenues (471)	36,925	_
Rents from Water Property (472):		
RENTAL OF ELEVATED TANK SITE BY CELLULAR PHONE COMPANIES	65,245	9
ADDITIONAL METER RENTAL	16,087	_ 10
MISCELLANEOUS	1,400	_ 11
Total Rents from Water Property (472)	82,732	_
Interdepartmental Rents (473):		
NONE		_ 12
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	93,170	13
Other (specify):		
MISCELLANEOUS	7,209	_ 14
Total Other Water Revenues (474)	100,379	_
Amortization of Construction Grants (475):		
NONE		_ 15
Total Amortization of Construction Grants (475)	0	_

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	
Operation Labor and Expenses (601)	
Purchased Water (602)	8,768
Miscellaneous Expenses (603)	
Rents (604)	
Maintenance Supervision and Engineering (610)	
Maintenance of Structures and Improvements (611)	
Maintenance of Collecting and Impounding Reservoirs (612)	
Maintenance of Lake, River and Other Intakes (613)	
Maintenance of Wells and Springs (614)	
Maintenance of Infiltration Galleries and Tunnels (615)	
Maintenance of Supply Mains (616)	
Maintenance of Miscellaneous Water Source Plant (617)	
Total Source of Supply Expenses	8,768
PUMPING EXPENSES Operation Supervision and Engineering (620)	19,796
Fuel for Power Production (621)	<u>, </u>
Power Production Labor and Expenses (622)	
. , ,	
Fuel or Power Purchased for Pumping (623)	401,030
,	
Pumping Labor and Expenses (624)	401,030 7,543
Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626)	7,543
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	7,543
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	7,543 52,762
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	7,543 52,762 42,127
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	7,543 52,762 42,127 42,728
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	7,543 52,762 42,127 42,728 727 132,859
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	7,543 52,762 42,127 42,728 727
Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses WATER TREATMENT EXPENSES	7,543 52,762 42,127 42,728 727 132,859 699,572
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses WATER TREATMENT EXPENSES Operation Supervision and Engineering (640) Chemicals (641)	7,543 52,762 42,127 42,728 727 132,859

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	356,638
Miscellaneous Expenses (643)	122,949
Rents (644)	
Maintenance Supervision and Engineering (650)	7,139
Maintenance of Structures and Improvements (651)	27,685
Maintenance of Water Treatment Equipment (652)	116,480
Total Water Treatment Expenses	911,105
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	49,562
Storage Facilities Expenses (661)	
Transmission and Distribution Lines Expenses (662)	233,704
Meter Expenses (663)	81,131
Customer Installations Expenses (664)	16,668
Miscellaneous Expenses (665)	81,109
Rents (666)	
Maintenance Supervision and Engineering (670)	
Maintenance of Structures and Improvements (671)	
Maintenance of Distribution Reservoirs and Standpipes (672)	16,314
Maintenance of Transmission and Distribution Mains (673)	769,116
Maintenance of Fire Mains (674)	_
Maintenance of Services (675)	237,070
Maintenance of Meters (676)	48,395
Maintenance of Hydrants (677)	140,627
Maintenance of Miscellaneous Plant (678)	
Total Transmission and Distribution Expenses	1,673,696
Total Transmission and Distribution Expenses CUSTOMER ACCOUNTS EXPENSES	1,673,696
Supervision (901)	00.707
Meter Reading Labor (902)	66,727
Customer Records and Collection Expenses (903)	179,512
Uncollectible Accounts (904)	7,097

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	253,336
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	251,547
Office Supplies and Expenses (921)	53,884
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	128,951
Property Insurance (924)	21,412
Injuries and Damages (925)	39,517
Employee Pensions and Benefits (926)	718,777
Regulatory Commission Expenses (928)	
Duplicate ChargesCredit (929)	
Miscellaneous General Expenses (930)	64,003
Rents (931)	
Maintenance of General Plant (932)	123,290
Total Administrative and General Expenses	1,401,381
Total Operation and Maintenance Expenses	4,947,858

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent	ALL WATER	1,335,122	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department	2001 NBV @ TAX RATE X 50%	28,946	2
Net property tax equivalent		1,306,176	
Social Security	ALL WATER	192,325	3
PSC Remainder Assessment	ALL WATER	17,562	4
Other (specify):			
LESS FICA CAPITALIZED TO WIP	ALL WATER	(15,410)	5
LESS FICA CHARGED TO SEWER DEPT	FICA ON METERING & BILLING WAGES X 50%	(20,652)	6
LESS FICA ALLOCATED TO STORES EXP	ALL WATER	(2,599)	7
LESS FICA ALLOCATED TO VEHICLE EXP	ALL WATER	(5,168)	8
PLUS CORRECTION OF 2000 TAX EQUIV CALCULATION	ALL WATER	557	9
Total tax expense		1,472,791	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Brown			
SUMMARY OF TAX RATES						
State tax rate	mills		0.000000			
County tax rate	mills		0.000000			
Local tax rate	mills		9.943060			
School tax rate	mills		11.714293			
Voc. school tax rate	mills		1.884830			
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		23.542183			1
Less: state credit	mills		1.879163			1
Net tax rate	mills		21.663020			1
PROPERTY TAX EQUIVALENT CALC	ULATIO	ON				1
Local Tax Rate	mills		9.943060			1
Combined School Tax Rate	mills		13.599123			1
Other Tax Rate - Local	mills		0.000000			1
Total Local & School Tax	mills		23.542183			1
Total Tax Rate	mills		23.542183			1
Ratio of Local and School Tax to Tota	I dec.		1.000000			1
Total tax net of state credit	mills		21.663020			2
Net Local and School Tax Rate	mills		21.663020			2
Utility Plant, Jan. 1	\$	102,610,395	102,610,395			2
Materials & Supplies	\$	449,348	449,348			
Subtotal	\$	103,059,743	103,059,743			
Less: Plant Outside Limits	\$	31,144,460	31,144,460			
Taxable Assets	\$	71,915,283	71,915,283			
Assessment Ratio	dec.		0.857000			
Assessed Value	\$	61,631,398	61,631,398			
Net Local & School Rate	mills		21.663020			
Tax Equiv. Computed for Current Yea	r \$	1,335,122	1,335,122			3
Tax Equivalent per 1994 PSC Report	\$	1,104,847				3
Any lower tax equivalent as authorized						3
by municipality (see note 6)	\$					3
Tax equiv. for current year (see note	6) \$	1,335,122				3

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	13,355		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	1,539,207		7
Wells and Springs (314)	350,850		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	9,778,455		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	11,681,867	0	_
PUMPING PLANT			
Land and Land Rights (320)	90,419		12
Structures and Improvements (321)	5,392,867	2,560	 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	1,372,509		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	1,995,317		 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	8,851,112	2,560	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	227,376		21
Structures and Improvements (331)	10,641,811	38,560	22
Water Treatment Equipment (332)	7,502,249	2,520	23
Total Water Treatment Plant	18,371,436	41,080	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	27,470		24
Structures and Improvements (341)	0		2 5
	· ·		

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	. 2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	-
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			13,355	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			1,539,207	7
Wells and Springs (314)			350,850	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			9,778,455	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	11,681,867	-
PUMPING PLANT Land and Land Rights (320)			90,419	12
Structures and Improvements (321)			5,395,427	-
Boiler Plant Equipment (322)			0	
Other Power Production Equipment (323)			1,372,509	15
Steam Pumping Equipment (324)			. 0	16
Electric Pumping Equipment (325)			1,995,317	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			0	20
Total Pumping Plant	0	0	8,853,672	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			227,376	21
Structures and Improvements (331)			10,680,371	
Water Treatment Equipment (332)			7,504,769	-
Total Water Treatment Plant	0	0	18,412,516	
		-	-, ,	•
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			27,470	24
Structures and Improvements (341)			0	25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			,
Distribution Reservoirs and Standpipes (342)	4,581,947		26
Transmission and Distribution Mains (343)	37,704,403	1,067,588	27
Fire Mains (344)	0		28
Services (345)	7,609,140	271,872	29
Meters (346)	3,118,357	194,599	30
Hydrants (348)	3,733,207	202,006	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	56,774,524	1,736,065	_
GENERAL PLANT			
Land and Land Rights (389)	158,936		33
Structures and Improvements (390)	2,004,160	955	_ 34
Office Furniture and Equipment (391)	169,026	7,810	35
Computer Equipment (391.1)	1,043,811	89,957	36
Transportation Equipment (392)	1,221,389	28,391	37
Stores Equipment (393)	38,712	1,320	38
Tools, Shop and Garage Equipment (394)	575,974	7,243	39
Laboratory Equipment (395)	22,994		40
Power Operated Equipment (396)	478,156		41
Communication Equipment (397)	130,149		42
SCADA Equipment (397.1)	628,119	7,100	43
Miscellaneous Equipment (398)	0		_ 44
Other Tangible Property (399)	0		45
Total General Plant	6,471,426	142,776	_
Total utility plant in service directly assignable	102,150,365	1,922,481	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	102,150,365	1,922,481	=

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WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			4,581,947	-
Transmission and Distribution Mains (343)	36,552		38,735,439	27
Fire Mains (344)				28
Services (345)	16,282		7,864,730	29
Meters (346)	167,441		3,145,515	30
Hydrants (348)	15,736		3,919,477	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	236,011	0	58,274,578	
GENERAL PLANT				
Land and Land Rights (389)			158,936	33
Structures and Improvements (390)			2,005,115	34
Office Furniture and Equipment (391)			176,836	35
Computer Equipment (391.1)			1,133,768	36
Transportation Equipment (392)			1,249,780	37
Stores Equipment (393)			40,032	38
Tools, Shop and Garage Equipment (394)			583,217	39
Laboratory Equipment (395)			22,994	40
Power Operated Equipment (396)			478,156	41
Communication Equipment (397)			130,149	42
SCADA Equipment (397.1)			635,219	43
Miscellaneous Equipment (398)				44
Other Tangible Property (399)			0	45
Total General Plant	0	0	6,614,202	
Total utility plant in service directly assignable	236,011	0	103,836,835	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	236,011	0	103,836,835	=

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			_ 2
Lake, River and Other Intakes (313)	474,221	1.70%	26,167	3
Wells and Springs (314)	235,124	2.90%	10,175	_ 4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	2,756,394	1.80%	176,012	6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	3,465,739		212,354	_
PUMPING PLANT				
Structures and Improvements (321)	1,210,477	3.20%	172,613	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	306,886	4.40%	60,390	10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	720,770	4.40%	87,794	12
Diesel Pumping Equipment (326)	0			13
Hydraulic Pumping Equipment (327)	0			_ 14
Other Pumping Equipment (328)	0			15
Total Pumping Plant	2,238,133		320,797	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	2,203,207	3.20%	341,155	16
Water Treatment Equipment (332)	1,300,084	4.65%	253,168	17
Total Water Treatment Plant	3,503,291		594,323	_
TRANSMISSION AND DISTRIBUTION PLANT Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	846,626	1.90%	87,057	 19
Transmission and Distribution Mains (343)	3,318,870	1.30%	496,859	20
Fire Mains (344)	0			 21
Services (345)	2,102,547	2.90%	224,371	22
Meters (346)	800,280	5.50%	172,256	23
Hydrants (348)	610,602	2.20%	84,180	24
Other Transmission and Distribution Plant (349)	0			25
Total Transmission and Distribution Plant	7,678,925		1,064,723	_

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
044					•	
311					0	1
312					0	_ 2
313					500,388	3
314					245,299	_ 4
315				4	0	5
316				1	2,932,407	_ 6
317				4	0	7
	0	0	0	1	3,678,094	_
321					1,383,090	8
322					0	9
323					367,276	_ 10
324					0	11
325					808,564	12
326					0	13
327					0	14
328					0	15
	0	0	0	0	2,558,930	_
331					2,544,362	16
332				1	1,553,253	17
	0	0	0	1	4,097,615	_
341					0	18
342					933,683	_ 18
343	36,552			(1)	3,779,176	20
344	00,002			(1)	0	_ 21
345	16,282		8,705	1	2,319,342	22
346	167,441		5,700	1	805,096	_ ₂₃
348	15,736		9,775	•	688,821	24
349	.0,700		0,110		0	2 5
	236,011	0	18,480	1	8,526,118	_

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts	Balance First of Year	Rate % Used	Accruals During Year	
GENERAL PLANT	(b)	(c)	(d)	
Structures and Improvements (390)	712,009	2.90%	58,134	26
Office Furniture and Equipment (391)	154,143	5.80%	10,030	_ 27
Computer Equipment (391.1)	812,789	26.70%	290,707	28
Transportation Equipment (392)	847,100	13.30%	164,333	_ <u>29</u>
Stores Equipment (393)	19,208	5.80%	2,284	30
Tools, Shop and Garage Equipment (394)	329,771	5.80%	33,616	31
Laboratory Equipment (395)	12,379	5.80%	1,334	32
Power Operated Equipment (396)	238,862	7.50%	35,862	 33
Communication Equipment (397)	130,149	15.00%	0	34
SCADA Equipment (397.1)	211,999	9.20%	58,113	 35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			 37
Total General Plant	3,468,409		654,413	_
Total accum. prov. directly assignable	20,354,497		2,846,610	_
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	20,354,497		2,846,610	=

ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					770,143	_ 26
391					164,173	27
391.1					1,103,496	28
392				(1)	1,011,432	29
393					21,492	30
394					363,387	 31
395				(1)	13,712	32
396				(1)	274,723	 33
397					130,149	34
397.1					270,112	 35
398					0	36
399					0	 37
	0	0	0	(3)	4,122,819	
	236,011	0	18,480	0	22,983,576	_
					0	38
	236,011	0	18,480	0	22,983,576	

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources	of	Water	Suppl	v

	30	ources of water Sup	ріу		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January	760	505,466	91	506,317	- 1
February		450,469	442	450,911	- 2
March		495,965	459	496,424	- 3
April	656	501,675	440	502,771	
May		549,252	438	549,690	- 5
June		573,017	452	573,469	•
July	828	751,865	2,654	755,347	7
August		688,994	377	689,371	
September		565,625	407	566,032	9
October	1,054	546,424	417	547,895	10
November		496,287	435	496,722	11
December		492,104	408	492,512	12
Total annual pumpage	3,298	6,617,143	7,020	6,627,461	_
Less: Water sold				6,186,447	13
Volume pumped but not s	sold			441,014	14
Volume sold as a percent	of volume pumped			93%	15
Volume used for water pr	oduction, water quality	and system maintena	ance	14,609	16
Volume related to equipm	nent/system malfunction	n			17
Non-utility volume NOT in	ncluded in water sales				_ 18
Total volume not sold but	accounted for			14,609	- 19
Volume pumped but unad	counted for			426,405	20
Percent of water lost				6%	21
If more than 15%, indicate	e causes and state wha	at action has been tak	en to reduce water los	S:	22
Maximum gallons pumpe	d by all methods in any	one day during repor	rting year (000 gal.)	29,636	23
Date of maximum: 7/20	/2001				_ 24
Cause of maximum: Watering lawns and gard	dens, pool filling, car w	ashing, etc.			25
Minimum gallons pumped			ting year (000 gal.)	13,282	26
	5/2001		- · · · · · · · · · · · · · · · · · · ·		27
Total KWH used for pump	oing for the year			12,457,709	28
If water is purchased:Ven	<u> </u>	Scott		, , ,	29
•			STOMERS SERVED B	Y TOWN OF SCOT	

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
DEEP WELL - MILITARY AVENUE	10	809	19	1,872,000	Yes	1
DEEP WELL - HWY 54/57	2	132	12	1,440,000	Yes	2
DEEP WELL - EASTMAN AVENUE	3	943	17	1,109,000	Yes	3
DEEP WEEL - DECKNER AVENUE	4	973	20	994,000	Yes	4
DEEP WELL - CASS STREET	5	918	15	1,260,000	Yes	5
DEEP WELL - MASON STREET	6	917	16	1,469,000	Yes	6
DEEP WELL - SEVENTH STREET	7	860	17	1,728,000	Yes	7
DEEP WELL - HIGHLAND AVENUE	8	777	19	1,613,000	Yes	8
DEEP WELL - BOND STREET	9	807	15	1,757,000	Yes	9

1 2

SOURCES OF WATER SUPPLY - SURFACE WATERS

Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)
LAKE MICHIGAN	NORTH	6,000	60	42
LAKE MICHIGAN	SOUTH	3,000	27	42

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	54/57 WELL BOOSTER 1	54/57 WELL BOOSTER 2	54/57 WELL PUMP 1	ī
Location	54/57 WELL	54/57 WELL	54/57 WELL 2	2
Purpose	S	S	P 3	3
Destination	D	D	D 4	4
Pump Manufacturer	LAYNE	LAYNE	GOULDS 5	5
Year Installed	1956	1956	199 <u>4</u> 6	ô
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 7	7
Actual Capacity (gpm)	1,000	1,000	1,000 8	3
Pump Motor or			9	9
Standby Engine Mfr	U.S.	U.S.	U.S. 10)
Year Installed	1956	1956	1957 11	1
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12	2
Horsepower	75	75	30 13	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	7TH ST. WELL BOOSTER	7TH STREET WELL PUMP	BOND WELL BOOSTER 14
Location	SEVENTH STREET WELL	SEVENTH STREET WELL	BOND STREET WELL 15
Purpose	S	Р	S 16
Destination	D	D	D 17
Pump Manufacturer	ALLIS CHALMERS	AMERICAN INDUSTRIAL	AURORA 18
Year Installed	1948	1989	1947 19
Туре	CENTRIFUGAL	VERTICAL TURBINE	CENTRIFUGAL 20
Actual Capacity (gpm)	1,150	1,200	900 21
Pump Motor or			22
Standby Engine Mfr	G.E.	U.S.	U.S. 23
Year Installed	1948	1986	1947 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	75	200	60 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	BOND WELL PUMP	CASS WELL BOOSTER	CASS WELL PUMP 1
Location	BOND STREET WELL	CASS STREET WELL	CASS STREET WELL 2
Purpose	Р	S	P 3
Destination	D	D	D 4
Pump Manufacturer	AMERICAN INDUSTRIAL	DE LAVAL	SIMMONS 5
Year Installed	1989	1980	1990 6
Туре	VERTICAL TURBINE	CENTRIFUGAL	VERTICAL TURBINE 7
Actual Capacity (gpm)	1,220	1,500	875 8
Pump Motor or			9
Standby Engine Mfr	U.S.	U.S.	U.S. 10
Year Installed	1947	1980	1990 11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12
Horsepower	150	100	125 13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	DECKNER WELL BOOSTER	DECKNER WELL PUMP	EASTMAN WELL PUMP 14
Location	DECKNER AVENUE WELL	DECKNER AVENUE WELL	EASTMAN AVENUE WELL 15
Purpose	S	Р	P 16
Destination	D	D	D 17
Pump Manufacturer	ALLIS CHALMERS	SIMMONS	FAIRBANKS MORSE 18
Year Installed	1938	1990	1991 19
Туре	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE 20
Actual Capacity (gpm)	650	690	770 21
Pump Motor or			22
Standby Engine Mfr	ALLIS CHALMERS	G.E.	U.S. 23
Year Installed	1938	1992	1964 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	40	100	150 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	GRANDVIEW PUMP 1	GRANDVIEW PUMP 2	GRANDVIEW PUMP 3 1
Location	GRANDVIEW STATION	GRANDVIEW STATION	GRANDVIEW STATION 2
Purpose	S	S	S 3
Destination	D	D	D 4
Pump Manufacturer	ITT A-C	ITT A-C	ITT A-C 5
Year Installed	1992	1992	1992 6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 7
Actual Capacity (gpm)	3,800	2,760	3,710 8
Pump Motor or			9
Standby Engine Mfr	U.S. MOTORS	U.S. MOTORS	U.S. MOTORS 10
Year Installed	1993	1993	1993 11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12
Horsepower	250	125	<u>250</u> 13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	HIGHLAND WELL PUMP	KEWAUNEE BOOSTER 1	KEWAUNEE BOOSTER 2 14
Location	HIGHLAND AVENUE WELL	KEWAUNEE BOOSTER	KEWAUNEE BOOSTER 15
Purpose	Р	S	S 16
Destination	D	Т	T 17
Pump Manufacturer	AMERICAN TURBINE	ALLIS CHALMERS	ALLIS CHALMERS 18
Year Installed	1993	1968	1968 19
Туре	VERTICAL TURBINE	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	1,200	15,600	15,600 21
Pump Motor or			22
Standby Engine Mfr	U.S.	WESTINGHOUSE	WESTINGHOUSE 23
Year Installed	1951	1968	1968 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	200	1,750	1,750 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	LAKE INTAKE PUMP 1	LAKE INTAKE PUMP 2	LAKE INTAKE PUMP 3	1
Location	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	2
Purpose	Р	Р	Р	3
Destination	Т	Т	T	4
Pump Manufacturer	DE LAVAL	DE LAVAL	DE LAVAL	5
Year Installed	1956	1956	1956	6
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	5,600	5,600	5,000	8
Pump Motor or				9
Standby Engine Mfr	G.E.	G.E.	G.E.	10
Year Installed	1956	1956	1956	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	700	700	700	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	LAKE INTAKE PUMP 4	LAKE INTAKE PUMP 5	LAKE INTAKE PUMP 6 14
Location	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION	LAKE MICHIGAN STATION 15
Purpose	Р	Р	P 16
Destination	Т	Т	T D 17
Pump Manufacturer	DE LAVAL	DE LAVAL	PATTERSON 18
Year Installed	1956	1962	1999 19
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	3,819	5,600	6,598 21
Pump Motor or			22
Standby Engine Mfr	G.E.	G.E.	U.S. MOTOR 23
Year Installed	1956	1962	1999 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	600	700	800 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	MASON WELL PUMP	MILITARY WELL PUMP	NINTH STREET PUMP 1	1
Location	MASON STREET WELL	MILITARY AVENUE WELL	9TH STREET STATION	2
Purpose	Р	Р	S	3
Destination	D	D	D	4
Pump Manufacturer	AMERICAN TURBINE	AMERICAN TURBINE	ITT A-C	5
Year Installed	1989	1997	1995	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL	7
Actual Capacity (gpm)	1,020	1,300	2,340	8
Pump Motor or				9
Standby Engine Mfr	WESTINGHOUSE	U.S.	TOSHIBA	10
Year Installed	1972	1951	1995	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	150	200	200	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	NINTH STREET PUMP 2	NINTH STREET PUMP 3	ST. ANTHONY PUMP 1 14
Location	9TH STREET STATION	9TH STREET STATION	ST. ANTHONY STATION 15
Purpose	S	S	S 16
Destination	D	D	D 17
Pump Manufacturer	ITT A-C	ITT A-C	FAIRBANKS MORSE 18
Year Installed	1995	1995	1958 19
Туре	CENTRIFUGAL	CENTRIFUGAL	CENTRIFUGAL 20
Actual Capacity (gpm)	2,340	2,340	300 21
Pump Motor or			22
Standby Engine Mfr	TOSHIBA	TOSHIBA	FAIRBANKS MORSE 23
Year Installed	1995	1995	1958 24
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	200	200	15 26

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	ST. ANTHONY PUMP 2		1
Location	ST. ANTHONY STATION		2
Purpose	S		3
Destination	D		4
Pump Manufacturer	FAIRBANKS MORSE		5
Year Installed	1958		6
Туре	CENTRIFUGAL		7
Actual Capacity (gpm)	700		8
Pump Motor or			9
Standby Engine Mfr	WESTINGHOUSE		10
Year Installed	1982		11
Туре	ELECTRIC		12
Horsepower	50		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	CASS STREET # 5	FILTRATION PLANT	GRANDVIEW	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	4 5
Year constructed	1938	1975	1992	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	 7 8
Elevation difference in feet (See Headnote 3.)	10	0	8	— 9 10
Total capacity in gallons (actual)	1,500,000	8,000,000	1,000,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS			12 13 1
Points of application (wellhouse, central facilities, booster station, other)	CENTRAL FACILITIES			15 16 17
Filters, type (gravity, pressure, other, none)	GRAVITY			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	30.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	Y			25

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RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	HE-NIS-RA PARK	HURON	HWY. 54/57 # 4	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	4 5
Year constructed	1981	1992	1962	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	70	128	12	9 10
Total capacity in gallons (actual)	2,000,000	750,000	500,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) Points of application (wellhouse, central facilities, booster station, other)				12 13 14 15 16
Filters, type (gravity, pressure, other, none)				18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	MOUNT MARY	NORTH BROADWAY	NORTH QUINCY	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	ET	4 5
Year constructed	1958	1937	1998	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	110	150	152	9 10
Total capacity in gallons (actual)	50,000	500,000	2,000,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) Points of application (wellhouse, central facilities,				12 13 14 15 16
booster station, other) Filters, type (gravity, pressure, other, none)				17 18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Number of Feet

- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

_		L	uniber of Fee	<u>I`</u>		_		
	End of Year (h)	Adjustments Increase or (Decrease) (g)	Retired During Year (f)	Added During Year (e)	First of Year (d)	Diameter in Inches (c)	Main Function (b)	Pipe Material (a)
_ 1	3,673	0	0	0	3,673	0.750	D	L
2	3,640	0	102	0	3,742	0.750	D	M
_ 3	9,752	0	0	0	9,752	1.000	D	М
4	282	0	0	0	282	1.250	D	M
_	3,658	0	0	0	3,658	1.500	D	М
(19,535	0	268	214	19,589	2.000	D	M
_ ;	842	0	0	0	842	2.500	D	М
1	20,122	0	17	0	20,139	4.000	D	M
_ (728,986	0	4,356	124	733,218	6.000	D	М
10	7,909	0	0	0	7,909	6.000	D	Р
_ 1′	761,064	0	225	11,500	749,789	8.000	D	М
12	2,316	0	0	0	2,316	8.000	S	M
_ 	313	0	0	0	313	8.000	D	Р
1	135,279	0	745	21	136,003	10.000	D	M
_ 1:	442,475	0	324	8,382	434,417	12.000	D	М
10	956	0	0	0	956	12.000	Т	M
_ 1	150,588	0	140	447	150,281	16.000	D	М
1	6,687	0	0	0	6,687	16.000	S	M
_ 1	4,603	0	0	0	4,603	16.000	Т	М
2	1,992	0	0	0	1,992	18.000	D	M
_ 2	69	0	0	0	69	20.000	D	М
2	4,346	0	0	0	4,346	20.000	S	Р
_ 2	3,195	0	0	0	3,195	24.000	D	М
2	7,118	0	0	0	7,118	24.000	S	M
2	2,435	0	0	0	2,435	24.000	Т	М
20	20,078	0	0	0	20,078	24.000	S	Р
_ 27	2,774	0	0	0	2,774	30.000	S	Р
28	300	0	0	0	300	30.000	Т	Р
_ 29	1,700	0	0	0	1,700	36.000	S	M
30	72,314	0	0	0	72,314	36.000	S	Р
_	2,419,001	0	6,177	20,688	2,404,490		funicipality	otal Within N
 31	60,600	0	0	0	60,600	36.000	S	Р

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		Diameter in Inches (c)	Number of Feet				_	
Pipe Material (a)	Main Function (b)		First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
P	S	42.000	76,948	0	0	0	76,948	32
Total Outside	of Municipa	ality	137,548	0	0	0	137,548	
Total Utility			2,542,038	20,688	6,177	0	2,556,549	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
L	0.750	4,022	0	53	0	3,969	
М	0.750	17,542	0	21	0	17,521	:
L	1.000	1	0	0	0	1	
M	1.000	10,153	222	34	0	10,341	
M	1.250	1	0	0	0	1	
M	1.500	624	3	2	0	625	
M	2.000	642	19	2	0	659	•
M	2.500	3	0	0	0	3	
M	3.000	78	0	1	0	77	
М	4.000	187	1	0	0	188	10
M	6.000	219	9	0	0	228	1:
M	8.000	122	6	0	0	128	1:
M	10.000	36	1	0	0	37	1:
M	12.000	18	3	1	0	20	1-
Total Utili	ty	33,648	264	114	0	33,798	0

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	19,478	911	759	0	19,630	818	1
0.750	13,948	1,104	555	0	14,497	627	2
1.000	769	58	37	0	790	58	3
1.500	774	40	29	0	785	210	4
2.000	563	29	3	0	589	147	5
2.500	2	0	0	0	2	0	6
3.000	125	0	26	0	99	26	7
4.000	81	3	17	0	67	31	8
6.000	54	0	8	0	46	16	9
8.000	6	0	0	0	6	4	10
Total:	35,800	2,145	1,434	0	36,511	1,937	

Classification of All Meters at End of Year by Customers

	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	
	696	20	10	0	780	19,630	_ 1
	922	31	10	0	559	14,497	2
	510	34	16	0	55	790	_ 3
	521	29	19	0	84	785	4
	340	33	54	0	103	589	5
	0	0	0	0	2	2	6
	49	9	22	0	19	99	7
	21	9	15	0	22	67	8
	4	18	3	0	21	46	9
	1	3	1	0	1	6	10
1	3,064	186	150	0	1,646	36,511	_

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	0				0	1
Within Municipality	3,493	89	52		3,530	2
Total Fire Hydrants	3,493	89	52	0	3,530	•
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 1,175

Number of distribution system valves end of year: 6,982

Number of distribution valves operated during year: 2,393

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

ACCT 616 - DECREASE DUE TO COMPLETING THE INSPECTION AND REPAIRS OF THE LAKE LINE IN 2000

ACCT 631 - DECREASE DUE TO TESTING OF RELAYS AND BREAKERS AT THE LAKE STATION IN 2000, NOT PERFORMED IN 2001

ACCT 640 - DECREASE DUE TO VACANCY IN WATER QUALITY MANAGER'S POSITION FOF PORTION OF 2001

ACCT 641 - INCREASE DUE TO 3% INCREASE IN PUMPAGE FOR 2001 AND INCREASE IN LIQUID OXYGEN USED FOR NEW OZONATION SYSTEM

ACCT 643 - INCREASE DUE TO \$10,000 SPENT ON LAWN CUTTING SERVICE AT FILTEF PLANT IN 2001

ACCT 652 - INCREASE DUE TO EXTRA \$9,200 SPENT ON REPAIRING CHEMICAL METERING PUMPS AND \$3,946 FOR REPAIRING LEVEL TRANSMITTERS & PROBES IN 2001

ACCT 663 - INCREASE DUE TO METERING & CUSTOMER SERVICE MANAGER POSITION VACANT FOR PORTION OF 2000, NOW FILLED

ACCT 677 - INCREASE DUE TO 576 HYDRANTS SANDBLASTED AND PAINTED IN 2001 ANI 426 IN 2000

ACCT 923 - DECREASE DUE TO \$18,000 SPENT IN 2000 FOR LEGAL FEES FOR A LAWSUIT FILED AGAINST A CONTRACTOR PLUS ADDITIONAL ENGINEERING FEES PAID IN 2000 FOR THE STUDY OF THE METROPOLITAN WATER SUPPLY ISSUE

ACCT 930 - INCREASE DUE TO ADDITIONAL \$12,593 PAID TO RESEARCH FOUNDATION IN 2001

Accumulated Provision for Depreciation - Water (Page W-10)

ADJUSTMENTS IN COLUMN (i) ARE FOR ROUNDING ONLY.

Water Mains (Page W-17)

Main added is financed by property owner assessments or paid for by the Utility.

Main assessments up to and including 8" - \$20.00 per assessable foot.

Main assessments over 8" - \$24.00 per foot.

No assessments were deferred.

Water Services (Page W-18)

Services added during the year were financed by assessments and direct billing to the owner/developer per schedule Cz-1.

Subdivision development assessments:

141 services @ \$500.00 per service = \$70,500.

4 services @ \$900.00 per service = \$3,600.

Non-subdivision development services installed:

119 services @ actual cost = \$72,521.

No assessments were deferred.

Meters (Page W-19)

2-inch meters for residential customers are for duplexes with swimming pools which require 2-inch meters.

Any 6" or larger meters not tested in 2001 were meters that were installed at the end of 2000. All of our large meters are removed for testing in January or February of each year. Since these few meters had just been installed, we waited until January, 2002 to test these new meters.

WATER OPERATING SECTION FOOTNOTES

Hydrants and Distribution System Valves (Page W-20)

One half of the average number of hydrants and valves in service in 2001 was 1,765 and 3,491 respectively. The Utility operated 1,175 hydrants and 2,393 valves in 2001, which are less than the recommended number to be operated per NR811.08(5). The Utility is continuing to attempt to meet the recommended number of hydrants and valves to be operated each year without adding additional manpower if at all possible.